Uinta Basin Continuous Gas 50200261

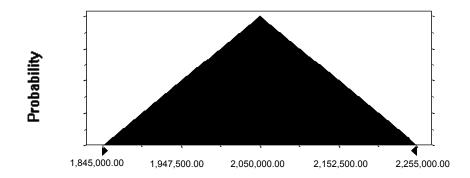
Geologic Probability = 1.0

Total Assessment-Unit Area (acres)

Triangular distribution with parameters:

Minimum1,845,000.00Median2,050,000.00Maximum2,255,000.00

Selected range is from 1,845,000.00 to 2,255,000.00

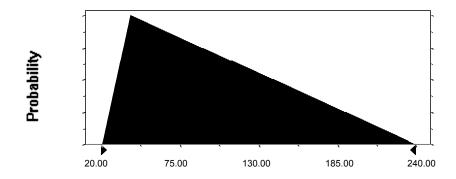


Area per Cell of Untested Cells (acres)

Triangular distribution with parameters:

Minimum	20.00
Median	92.00
Maximum	240.00

Selected range is from 20.00 to 240.00

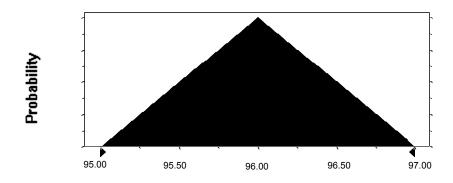


Percentage of Total Assessment-Unit Area That Is Untested

Triangular distribution with parameters:

Minimum	95.00
Median	96.00
Maximum	97.00

Selected range is from 95.00 to 97.00

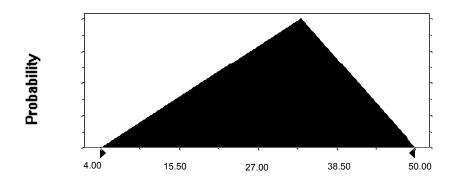


Percentage of Untested Assessment-Unit Area Having Potential

Triangular distribution with parameters:

Minimum	4.00
Median	30.00
Maximum	50.00

Selected range is from 4.00 to 50.00

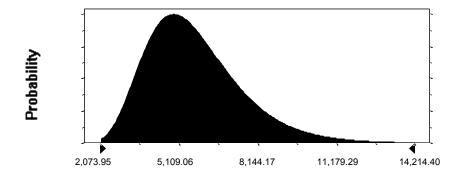


Number of Potential Untested Cells

Lognormal distribution with parameters:

Mean 5,716.24 Standard Dev. 1,881.98

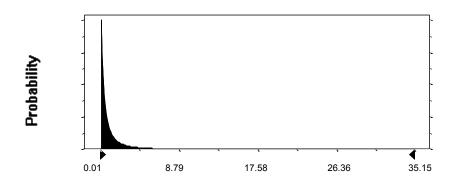
Selected range is from 0.00 to +Infinity



Total Recovery per Cell (BCFG)

Lognormal distribution with parameters:

Log Mean	-0.73
Log Std. Dev.	1.43
Minimum	0.02
Median	0.50
Maximum	40.00

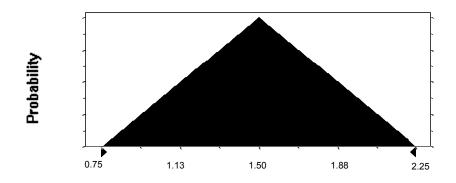


Liquids/Gas Ratio (BL/MMCFG)

Triangular distribution with parameters:

Minimum	0.75
Median	1.50
Maximum	2.25

Selected range is from 0.75 to 2.25

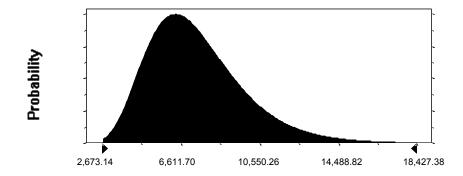


Gas in Gas Accumulations (BCFG)

Lognormal distribution with parameters:

Mean 7,391.36 Standard Dev. 2,441.18

Selected range is from 0.00 to +Infinity

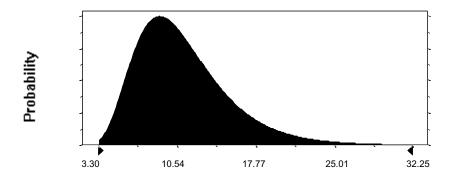


Liquids in Gas Accumulations (MMBL)

Lognormal distribution with parameters:

Mean 11.09 Standard Dev. 4.37

Selected range is from 0.00 to +Infinity



End of Assumptions



Click here to return to Chapter 28